November 13, 2003

Kyeong Jin Kim

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known 10/705,897 **Application Number** 

Filing Date

First Named Inventor

# EE TRANSMITTAL for FY 2004 Effective 10/01/2003, Patent fees are subject to annual revision.

James A. Dudek **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 2871 Art Unit TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No. 8733.344.20 180.00

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (contin				CALCULATION (continued)	
X Check Credit Money Other None	3. A	3. ADDITIONAL FEES				
Deposit Account:	Large	Entity	Small	Entity		
Deposit   SO-0911	Fee	Fee	Fee	Fee	- Fee Description	
Number	Code	(\$)	Code	(\$)	r ee Description	Fee Paid
Deposit Account McKenna Long & Aldridge LLP	1051	130	2051	65	Surcharge – late filing fee or oath	
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520		
Charge any additional ree(s) of any underpayment of ree(s)		•		•	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	980	2253	490		
Fee Fee Fee Fee Fee Fee Pescription Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive – unavoidable	
30BTOTAL (1) (3) 0.00	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	665	Utility issue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 5 -20 = x = 0.00	1503	640	2503	320	Plant issue fee	
Independent 2 -3 = x = 0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	
1203 290 2203 145 Multiple dependent claim, if not paid					examined (37CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	790	2801	395	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent	Other	fee (spe	cify)			
SUBTOTAL (2) (\$) 0.00	*Redu	ced by I	Basic Fi	ling Fee	Paid SUBTOTAL (3) (\$)	180.00
**or number previously paid, if greater; For Reissues, see above		_				

SUBMITTED BY		(Complete	(if applicable))
Name (Print/Type) Kurt M. Eaton	Registration No. (Attorney/Agent) 51,640	Telephone	(202) 496-7500
Signature Delaca Sedraar 9	Hodich Reg. WS 41786	Date	November 16, 2004

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Application Number 10/705,897

Filling Date November 13, 2003 Art Unit 2871

(to be used for all correspondence after initial filing)

**FORM** 

Total Number of Pages in This Submission

Examiner Name James A. Dudek Attorney Docket Number 8733.344.20

ENCLOSURES (Check all that apply)							
Fee Transmittal Form		Drawing(s)			After Allowance Communication to Group		
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment/Reply		Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) (Supplemental Appellant's Brief)			
After Final		Petition to Co Provisional A			Proprietary Information		
Affidavits/declara	tion(s)		mey, Revocation respondence Address		Status Letter		
Extension of Time Requ	uest	Terminal Disc	claimer	[>	Other Enclosure(s) (please identify below):		
Express Abandonment	Request	Request for	Refund	F	TO/SB/08a/b		
X Information Disclosure Statement		CD, Number of CD(s)		c	cited References (1)		
Certified Copy of Priority							
Document(s) Response to Missing Parts/		Remarks					
Incomplete Application Response to Miss	ing Parte						
under 37 CFR 1.5							
	SIGNATURE	OF APPLICA	NT, ATTORNEY, OF	R AC	SENT		
Firm							
or Individual name Kurt M. E	dual name Kurt M. Eaton						
Signature Abeca Glaman Andich Reg. 41,786							
Date November 16, 2004							

Docket Number: 8733.344.20 Application No.:10/705,897

# **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Kheca Sedman foldia Reg. No 41786 Kun M. Eaton

Registration No.: 51,640

McKenna Long & Aldridge LLP

1900 K Street, N.W.

Washington, D.C. 20006 Telephone No: (202) 496-7500 Date: November 16, 2004 Docket No.: 8733.344.20

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOV 1 6 2004

IN RE APPLICATION: Kyeong Jin Kim, et al.

SERIAL NUMBER: 10/705,897

FILED: November 13, 2003

MULTI-DOMAIN LIQUID CRYSTAL DISPLAY DEVICE

GROUP ART UNIT: 2871

EXAMINER: James A. Dudek

## ICE

# INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

FOR:

Applicant(s) wish to disclose the following information.

#### REFERENCES

- The Applicant(s) wish to make of record the references listed on the attached PTO/SB/08. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check is attached in the amount required under 37 CFR § 1.17(p).

#### **RELATED CASES**

- Attached is a list of applicant's pending applications or issued patents which may be related to the present application. A copy of the patent(s) is attached along with PTO/ SB/08.
- ☐ A check is attached in the amount required under 37 CFR § 1.17(p).

### **CERTIFICATION**

The undersigned certifies that

- each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.

#### **PETITION**

Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR § 1.17(i)(1).

11/17/2004 AADDF01 00000080 10705897

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180.00 OP

Docket Number: 8733.344.20 Application No.:10/705,897

# **DEPOSIT ACCOUNT**

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Kurt M. Eaton

Registration No.: 51,640

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1900 K Street, N.W. Washington, D.C. 20006

Telephone No: (202) 496-7500 Date: November 16, 2004

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

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Complete if Known				
Application Number	10/705,897			
Filing Date	11/13/2003			
First Named Inventor	Kyeong Jin Kim			
Art Unit	2871			
Examiner Name	James A. Dudek			
Attorney Docket Number	8733.344.20			

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	AA						

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T®		
		JP 11258606	09/24/1999	Fujitsu Ltd.				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	CA					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.